

MODIFIED PTO/SB/08 (08-00)
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: January 20, 2004

(use as many sheets as necessary)

Complete if Known

Application Number	10/669,175
Filing Date	09/23/2003
First Named Inventor	Nicole Zitzmann
Group Art Unit	1614
Examiner Name	Unknown

Sheet 1 of 3

Attorney Docket Number 080618-0304

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/MH/	A1	6,355,413	B1	Gage et al.	03/12/2002	
	A2	6,291,657	B1	Platt et al.	09/18/2001	
	A3	5,622,972		Bryant et al.	04/22/1997	
	A4	5,580,884		Platt et al.	12/03/1996	
	A5	5,310,745		Partis et al.	05/10/1994	
	A6	5,286,877		Behling et al.	02/15/1994	
	A7	5,200,523		Fleet	04/06/1993	
	A8	5,100,797		Fleet et al.	03/31/1992	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A22	WO 01/10429		A2	Zitzmann et al.	02/15/2001		
	A23	WO 99/24401		A1	G.D. Searle & Company	05/20/1999		
	A24	WO 98/35685		A1	Jacob et al.	08/20/1998		
	A25	EP0 485 098		A2	G.D. Searle & Company	02/25/1991		
		445						

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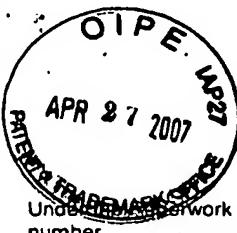
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Attorney Docket Number

080618-0304

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
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	A27	BRANZA-NICHITA et al., "Antiviral of N-Butyledeoxyojirimycin against Bovine Viral Diarrhea Virus Coorelates with Misfolding of E2 Envelope Proteins and Impairment of Their Association into E1-E2 Heterodimers," (2001) J. Virol. 75(8), pp. 3527-36.	
	A28	CARRERE-KREMER et al., "Subcellular Localization and Topology of the p7 Polypeptide of Hepatitis C Virus, (2002) J. Virol. 76(8), pp. 3720-30.	
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	A32	DURANTEL et al., "Study of the Mechanism of Antiviral Action of Iminosugar Derivatives against Bovine Viral Diarrhea Virus," (2001) J. Virol. 75(19): pp. 8987-98.	
	A33	DWEK, et al., "Targeting Glycosylation as a Therapeutic Approach," Nature Reviews/Drug Discovery, Vol. 1, January 2002, pp. 65-75. Glycobiology Institute, Dept. of Biochemistry, University of Oxford, Oxford OX1 3QU, UK.	
	A34	FISCHER et al., "Amantadine blocks channel activity of the transmembrane segment of the NB protein from influenza B," Eur. Biophys J. (2001) 30: pp. 416-420, DOI 10.1007/s00240100157.	
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	A37	HAY et al., "The molecular basis of the specific anti-influenza action of amantadine," EMBO Journal, Vol. 4 no. 11 pp. 3021-3024, 1985. Oxford, England.	
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	A39	LOHMANN et al., "Replication of Subgenomic Hepatitis C Virus RNAs in a Hepatoma Cell Line," (1999) Science, 285(5424) pp. 110-3.	
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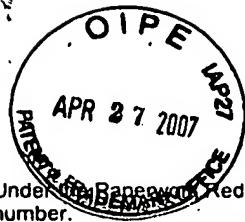
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/MH/	A41	MIZUSHIMA et al., "Two Hepatitis C Virus Glycoproteins E2 Products with Different C Termini," (1994) J. Virol. 68(10); pp. 6215-22.		T ⁶
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	A49	XU et al., "Synthesis of a novel hepatitis C virus protein by ribosomal frameshift," (2001) The EMBO Journal 20(14): pp. 3840-8.		
↓	A50	ZITZMANN, et al., "Imino sugars inhibit the formation and secretion of bovine viral diarrhea virus, a pestivirus model of hepatitis C virus: Implications for the development of broad spectrum anti-hepatitis virus agents," (2001) Proc. Natl. Acad. Sci. USA, Oct. 12, (21): pp. 11878-82.		

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